CASE et al. Application No.: 09/731,558 Page 2

On page 23, line 11, insert -- (SEQ ID NO:2)-- after "DGGGS".

On page 23, line 13, insert -- (SEQ ID NO:3)-- after "TGEKP".

On page 23, line 14, insert -- (SEQ ID NO:4)-- after "LRQKDGERP".

On page 23, line 16, insert -- (SEQ ID NO:5)-- after "GGRR".

On page 23, line 16, replace " $(G4S)_n$ " with -- $(G_4S)_n$ (SEQ ID NO:6)--.

On page 23, line 17, insert -- (SEQ ID NO:7)-- after "GGRRGGGS".

On page 23, line 17, insert/-(SEQ ID NO:8)-- after "LRQRDGERP".

On page 23, line 18, insert -- (SEQ ID NO:9)-- after "LRQKDGGGSERP".

On page 23, line 18, replace "LRQKD(G3S)₂" with

--LRQKD(G₃S)₂ (SEQ ID NO:10)--.

On page 31, line 25, insert --(SEQ ID NO:11)-- after "6xHis".

On page 31, line 28, insert -(SEQ ID NO:11)-- after "(6xHis)".

On page 36, "Table 1", line 22, insert the column heading --SEQ ID NO:-- at the far right.

On page 36, "Table 1", lines 23-34, under the column heading --SEQ ID NO:--at the far right, insert --12-- through --23--, respectively..

On page 37, line 4, insert --(SEQ ID NO:24)-- after "GAG".

On page 41, line 1, insert -- (SEQ ID NO:13) -- after "R" at the far right.

On page 41, line 2, insert -- (SEQ ID NO:14)-- after "R" at the far right.

On page 41, line 17, insert (SEQ ID NO:13)-- after "RSDNLAR".

On page 41, line 19, insert --(SEQ ID NO:14)-- after "RSDHSLR".

Please insert the accompanying paper copy of the Sequence Listing, page numbers 1 to 7, at the end of the application.

REMARKS

Applicants request entry of this amendment in adherence with 37 C.F.R. §§1.821 to 1.825. This amendment is accompanied by a floppy disk containing the above named sequences, SEQ ID NOS:1-24, in computer readable form, and a paper copy of the sequence information which has been printed from the floppy disk.